

2008 Consumer Products Regulation Amendments
Initial Staff Proposals for Categories (Reactivity-Based)

August 29, 2007

Market Sector/ Category Name	2007 Market Adjusted* VOC Emissions (tpd)	Total Ozone Forming Potential (tpd O3)	MIR range (lbs O3 / lbs product)	Sales Weighted Average MIR including exempts (lbs O3 / lbs product)	Proposed MIR Limit	2007 Mass O3 Reduced (tpd)	2007 Equivalent VOC Emissions Reduction (tpd)	2010 Mass O3 Reduced (tpd)	2010 Equivalent VOC Emissions Reduction (tpd)	Complying Market Share (based on sales) (%)	# Complying Products / # Products in Category
Adhesives											
Mist Spray											
Adhesive and Web Spray Adhesive**	2.35	3.54	0.55 – 1.23	0.811	0.7	0.54	0.36	0.59	0.39	13	12 / 101
Special Purpose Spray Adhesive	Currently Under Evaluation										
Food Related											
Aerosol Cooking Spray	1.38	1.56	0.1 – 0.24	0.184	0.15	0.3	0.27	0.33	0.29	27	15 / 101
Personal Care											
Hairspray	16.38	26.99	0 – 1.60	0.88	0.7	5.9	3.62	6.43	3.95	18	28 / 410
Nail Coatings**	0.62	0.6	0 – 2.38	0.67	0.5	0.17	0.17	0.19	0.19	15	132 / 845
Totals:	20.73	32.69				6.91	4.42	7.53	4.82		
Percent reductions:		VOC:	21.32		OFP:	21.14					

*Assumes 90% of marketplace (85% for Nail Coatings)

**Evaluate toxics

***Omitted to protect confidentiality